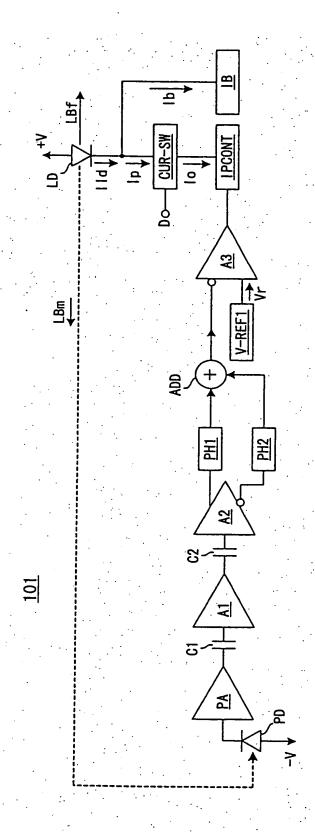
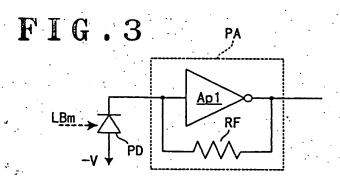
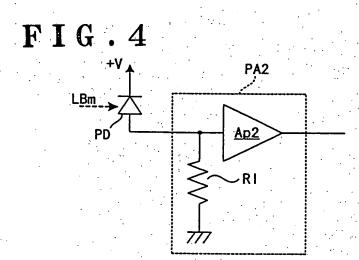


FIG.1



5





#### FIG.5A

#### FIG.5B

ZERO OFFSET , lb < lth

PLUS OFFSET, 16<1th

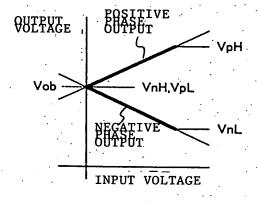
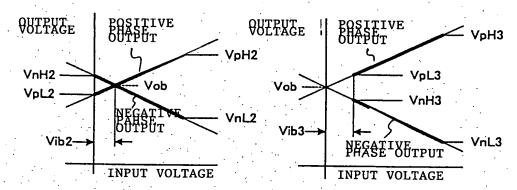


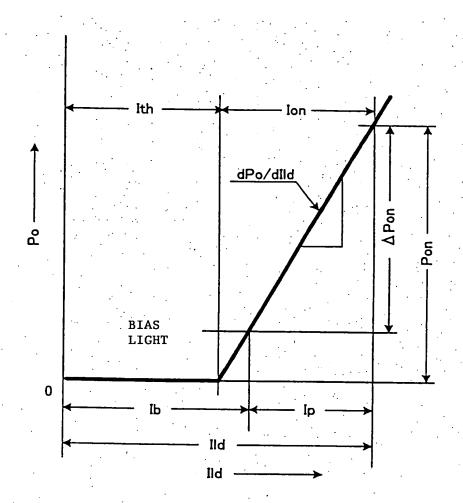
FIG.5C

FIG.5D

MINUS OFFSET, ib < ith

ZERO OFFSET, ib>ith

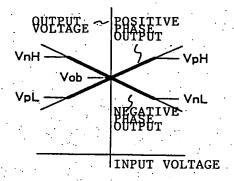




FIG,6

## FIG. 7A

ZERO OFFSET SAME "1/0" RATIO AC COUPLED INPUT



# FIG.7B

ZERO OFFSET AC COUPLED INPUT

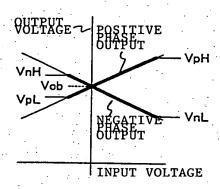
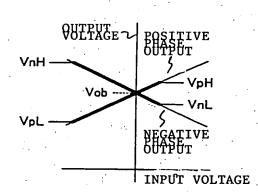
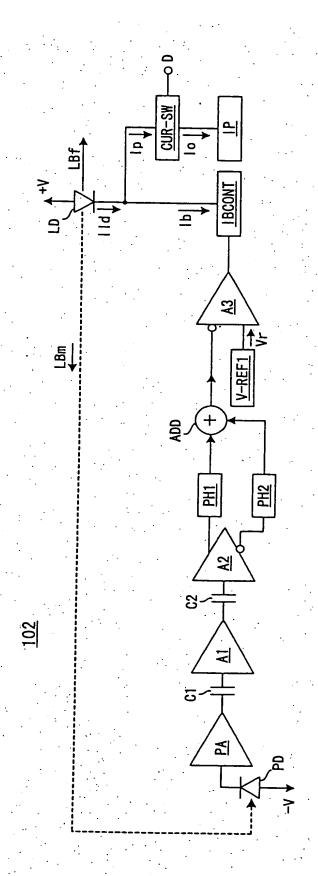


FIG.7C

ZERO OFFSET AC COUPLED INPUT





五IG.8

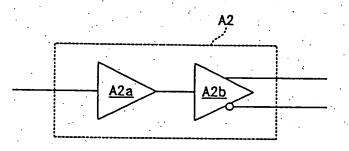


FIG.9

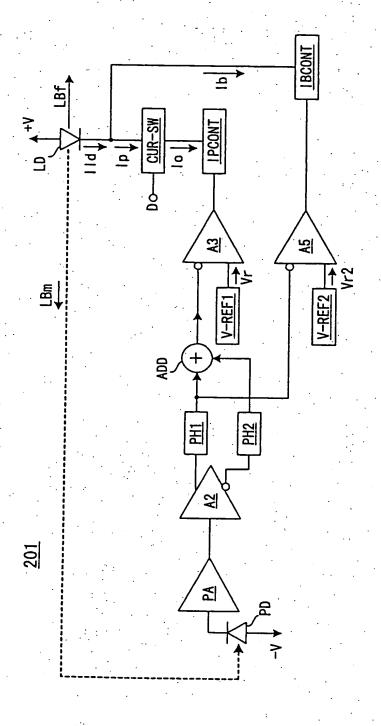
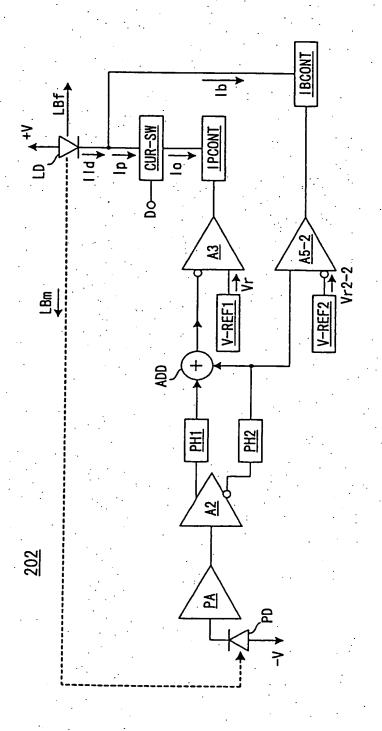


FIG. 10

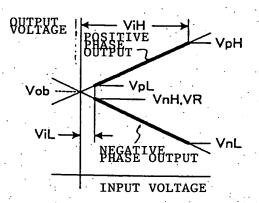


F1G.11

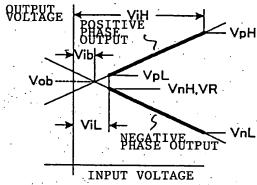
#### FIG. 12A

## FIG. 12B

ZERO OFFSET Ib≒Ith (Ib>Ith)



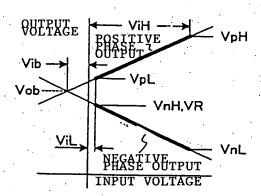
MINUS OFFSET **ib>ith** 



## FIG.12C

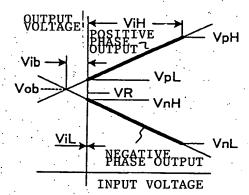
PLUS OFFSET

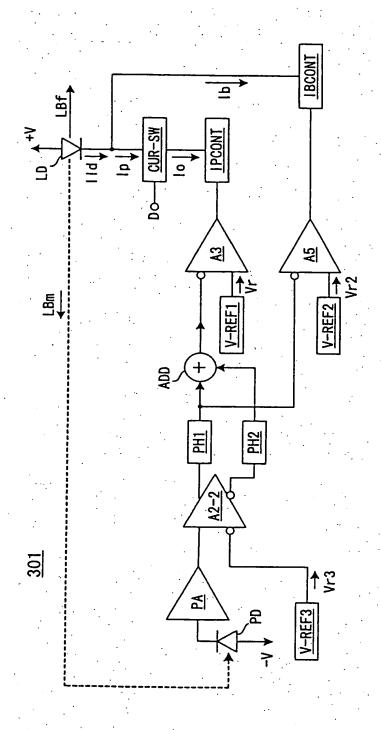
| Ib>| th ((LOW VR CASE))



### FIG. 12D

PLUS OFFSET Ib=0 (HIGH VR CASE)





FIC. 13

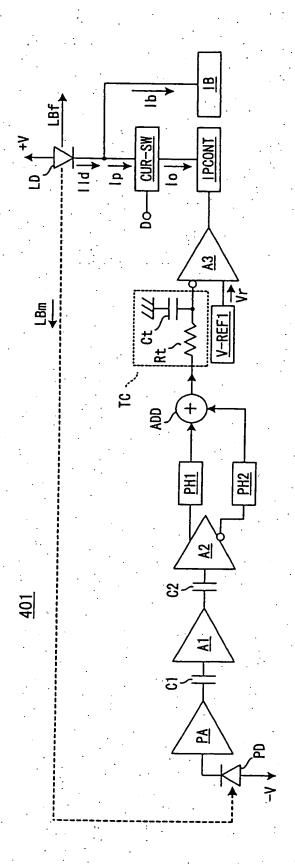


FIG. 14

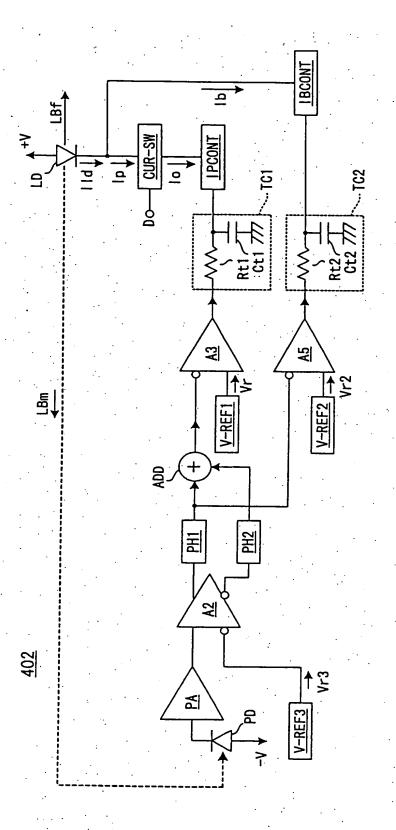


FIG. 15

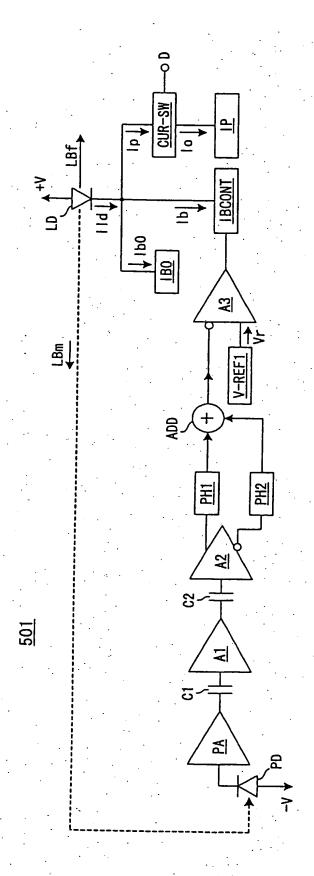


FIG. 16

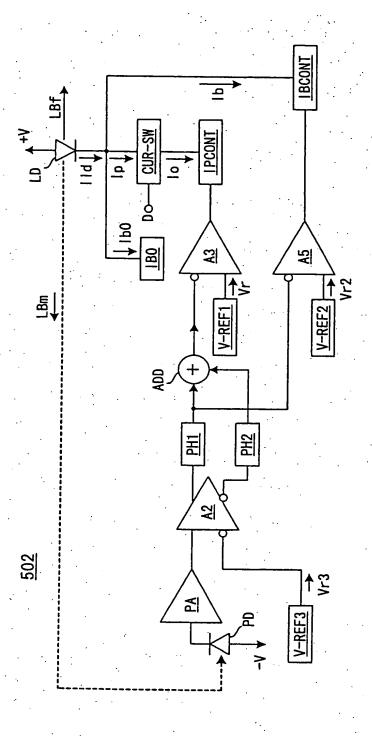


FIG. 17

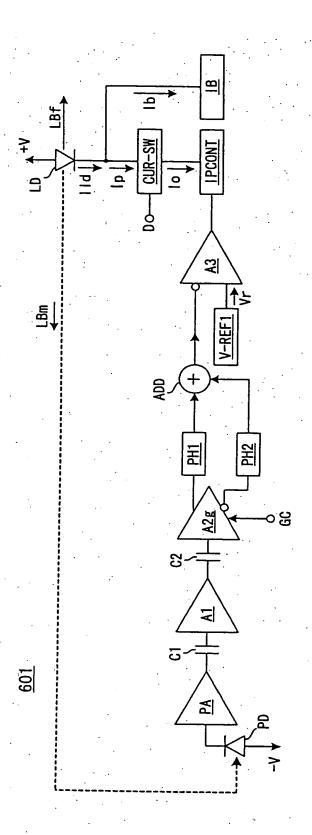


FIG. 18

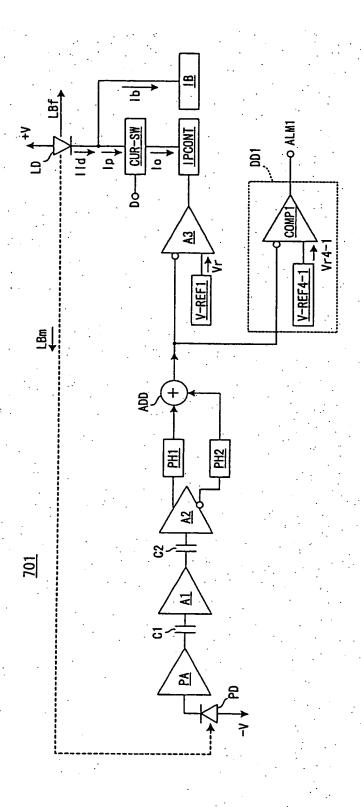


FIG. 19

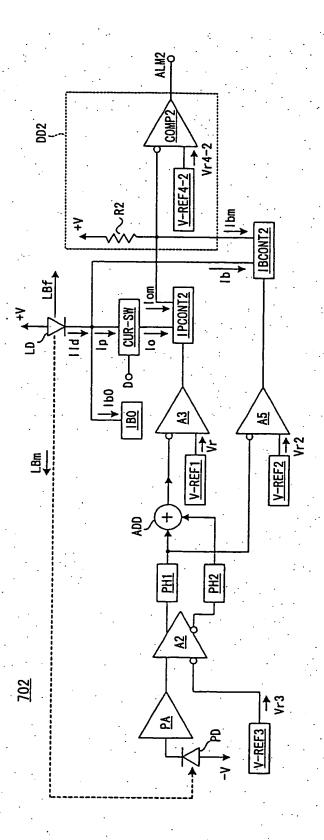
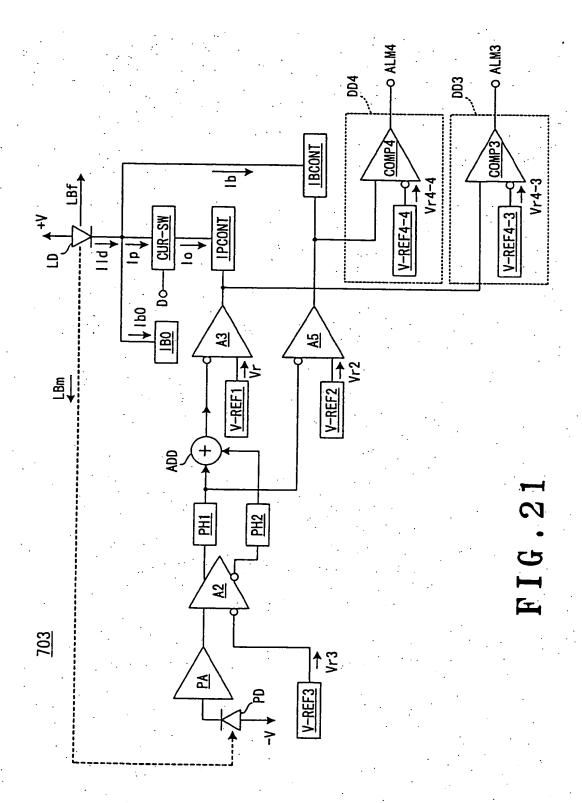
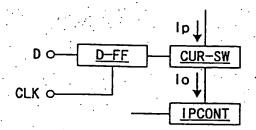


FIG. 20



#### DRIVING APPARATUS OF A LIGHT-EMITTING DEVICE Application No. [New] – Attorney Doc. No. OKI.642 Inventor: Tokio MIYASITA



# FIG.22

FIG.23A

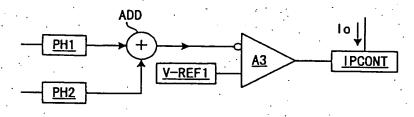
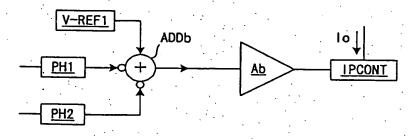


FIG.23B



## FIG.23C

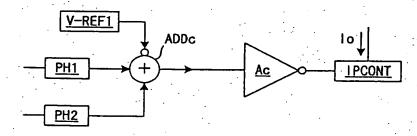


FIG.23D

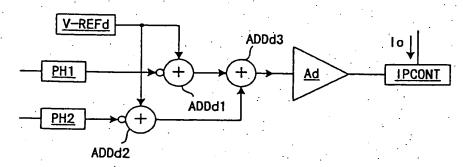


FIG. 24A

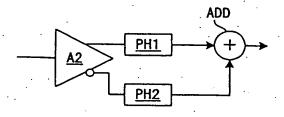
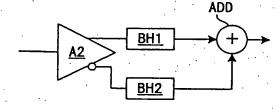


FIG.24B



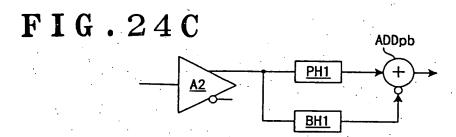


FIG. 25

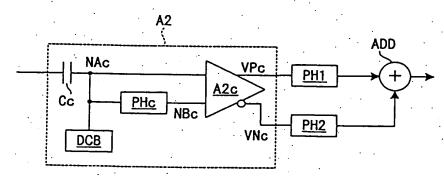


FIG.26

